	Application No.	Applicant(s)
Notice of Allowability	, Application 110.	Applicant(s)
	09/478,883	CANNON ET AL.
	Examiner	Art Unit
	Sonny TRINH	2687
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication is subject and MPEP 1308.	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 10/26/04</u> .		
2. The allowed claim(s) is/are <u>1-16,18-46,48-76 and 78-90</u> .		
3. The drawings filed on <u>26 October 2004</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No.	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date (leach sheet. Replacement sheet(s) should be labeled as such in the post of the deposit of the dep	son's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw he header according to 37 CFR 1.12	Office action of vings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail D 8), 7. ☑ Examiner's Amend	

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DETAILED ACTION

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An examiner's amendment to the record appears below. Should the changes 1.

and/or additions be unacceptable to applicant, an amendment may be filed as

provided by 37 CFR 1.312. To ensure consideration of such an amendment, it

MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Mr. Andrew Ralston (Reg. No. 55,560) on 04/14/2005.

Examiner's Amendment

2. The application has been amended as follows:

In the claims:

In claim 76, line 1, the term "The device as 1 claim 72", has been changed to -- "The

device as in claim 72"--.

This Examiner's amendment was necessary to overcome the ambiguity in the claim

language.

(End of Examiner's Amendment)

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Allowable Subject Matter

3. Claims 1-16, 18-46, 48-76, and 78-90 are allowed. Claims 17, 47, and 47 have been canceled by amendment filed 10/26/04.

The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1, 31, and 61, the cited prior art fails to teach or suggest the claimed limitations with the reasons set forth in the Applicant's Remarks filed on 10/26/04, paper number 15, pages 18-19.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sonny TRINH whose telephone number is 571-272-7927. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester KINCAID can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

4/13/05